IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

CAIN ET AL.

Serial No. 10/658,021

Confirmation No: 2804

Filing Date: SEPTEMBER 9, 2003

For: MOBILE AD HOC NETWORK (MANET)

PROVIDING QUALITY-OF-SERVICE

(QoS) BASED UNICASE AND MULTI-)

CAST FEATURES

CAST FEATURES

OK TO enter

RESPONSE AFTER FINAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the final Office Action of October 25, 2007, please consider the remarks set out below.